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Substitute Specification

Application No. 09/704,749

TITLE OF THE INVENTION

METHOD OF PRODUCING FLAT PANEL DISPLAYS

Approved
for Entry
using 3/8/05

5 TECHNICAL FIELD

[0001] The present invention relates to a method for producing a flat type image forming apparatus (hereinafter referred to as a flat panel display).

BACKGROUND ART

10 [0002] The prior art will be described below by referring to Figures 13 through 22.

[0003] Figure 22 is a sectional view of a flat panel display 200. The flat panel display 200 is formed by a face plate 201, a rear plate 202, and a frame 203 connecting the face plate 201 to the rear plate 202. Since the flat panel display is a vacuum inside, it includes an atmospheric-pressure-resistant support member 204 to withstand the atmospheric pressure.

15 [0004] The face plate 201 includes a face plate substrate glass 205, a black stripe 206 which is a stopping member formed on the substrate glass 205, an RGB fluorescent object 207, and a metal back 208 for applying a voltage. The rear plate 202 includes a rear plate substrate glass 209, an electronic source generation portion (not shown in Figure 22) formed on the substrate glass 209, and a driving XY matrix wiring (not shown in Figure 22). The
20 atmospheric-pressure-resistant support member 204 is provided between the black stripe 206